



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs  
Registration Division (7505P)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

EPA Reg. Number:

45002-40

Date of Issuance:

12/15/22

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

IPCONAZOLE 4L

Name and Address of Registrant (include ZIP Code):

Albaugh LLC  
Nathan Ehresman  
Regulatory Director, NA  
1525 NE 36<sup>th</sup> Street  
Ankeny, IA 50021

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

Kristy Crews, Ph.D., Product Manager 22  
Fungicide Branch, Registration Division (7505P)

Date:

12/15/22

2. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, “EPA Reg. No. 45002-40.”
3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 06/25/2021

If you have any questions, please contact Elisha Graham via email at [graham.elisha@epa.gov](mailto:graham.elisha@epa.gov)

Enclosure

# IPCONAZOLE 4L

[Alternate Brand Names: Ace 3.8L ST]

## SEED TREATMENT FUNGICIDE

For use with standard mechanical, slurry, or mist-type commercial seed treating equipment only

|  |              |
|--|--------------|
| <b>ACTIVE INGREDIENT:</b>              | % BY WT.     |
| Ipconazole* (CAS No. 125225-28-7)..... | 40.7%        |
| <b>OTHER INGREDIENTS:</b> .....        | <u>59.3%</u> |
| <b>TOTAL:</b> .....                    | 100.0%       |

\*Contains 3.86 pounds of active ingredient per gallon.

\*Contains 462.5 grams of active ingredient per liter.

## KEEP OUT OF REACH OF CHILDREN CAUTION

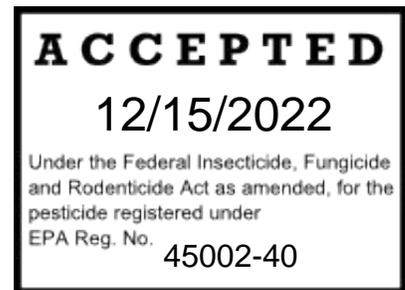
| FIRST AID   |  |
|---|--|
| <b>IF SWALLOWED:</b>  | <ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• <b>DO NOT</b> induce vomiting unless told to by a poison control center or doctor.</li> <li>• <b>DO NOT</b> give anything by mouth to an unconscious person.</li> </ul> |
| <p><b>HOT LINE NUMBER:</b> Have the product container or label with you when calling poison control center or doctor, or going for treatment. For 24- Hour Emergency Assistance spill, leak, fire, exposure, or accident call <b>CHEMTREC</b> 1-800-424-9300.</p> |  |

See inside booklet for complete First Aid, Precautionary Statements, Directions for Use, Specific Crop and/or Use Site Restrictions and Conditions of Sale and Warranty.

EPA Reg. No. 45002-\_\_\_\_

EPA Est. No. : \_\_\_\_\_

NET CONTENTS : \_\_\_\_\_



MANUFACTURED BY:  
ALBAUGH, LLC  
1525 NE 36th Street  
Ankeny, IA 50021

# PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION.** Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

## PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are listed below.

### Applicators and other handlers must wear:

- Long-sleeved shirt and long pants,
- Socks and shoes,
- Chemical-resistant gloves, such as Barrier laminate, Butyl rubber ≥ 14 mils, Nitrile Rubber ≥ 14 mils, Neoprene Rubber ≥ 14 mils, Polyvinyl Chloride (PVC) ≥ 14 mils, Viton ≥ 14 mils

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

## USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing.
- As soon as possible, wash thoroughly and change into clean clothing.

## ENVIRONMENTAL HAZARDS

Treated seed exposed on soil surface is hazardous to wildlife. Cover or collect seeds spilled during loading and planting. **DO NOT** apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Cover or incorporate spilled treated seed. This fungicide may persist in soil and long-term use in the same field may result in an accumulation of active ingredient. **DO NOT** contaminate water when disposing of equipment washwater or rinsate.

## PHYSICAL OR CHEMICAL HAZARDS

**DO NOT** mix or allow contact with oxidizing agents. Hazardous Chemical reaction may occur.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all label directions carefully before use.

This product may be applied with standard mechanical, slurry, or mist-type commercial seed treating equipment only, provided that the equipment can be calibrated to accurately and uniformly apply the product to seed. **DO NOT** use this product on agricultural establishments in hopper-box, planter-box, slurry-box or other seed treatment applications at or immediately before planting.

**DO NOT** apply this product in a way that will contact workers or other persons. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

## PRODUCT USE INFORMATION

This product is a systemic broad-spectrum fungicide seed treatment specifically for protection against a wide variety of soil borne and seed borne diseases as listed in the Application Instructions table for the specific crops. This product does not provide activity against *Pythium* spp. or *Phytophthora* spp. To provide best seedling protection against these specific fungal pathogens, use this product in combination with a seed treatment fungicide containing mefenoxam at the label rate registered for your crop and disease complex. Consult the label for appropriate use rate and follow all use instructions and precautions for both products. For broader spectrum control, this product may be mixed in a water-based slurry with other registered seed treatment insecticides and fungicides, however, **do not** use with other seed treatment products unless previous experience assures compatibility.

Uniform application to seed is necessary to ensure best disease protection and optimum performance. Seed should be sound and well-cured before treatment. Refer to the label rates in **APPLICATION INSTRUCTIONS**. Product requires dilution prior to application. Contact your local Albaugh, LLC representative or supplier for specific recommendations.

**NOTE: This product is undyed.** The purchaser of this product is responsible for ensuring that all seed treated with this product are adequately colored with a suitable colorant to prevent its accidental use as food for man or feed for animals. Refer to 21CFR, Part 2.25. Any colorant added to treated seed must be cleared for use under 40CFR, Part 153.155.

## SEED BAG LABEL REQUIREMENTS

THE FEDERAL SEED ACT REQUIRES THAT CONTAINERS OF SEEDS TREATED WITH THIS PRODUCT MUST BE LABELED WITH THE FOLLOWING STATEMENTS:

This seed has been treated with mefenoxam fungicide.

Do not use treated seed for feed, food, or oil purposes.

THE U.S. ENVIRONMENTAL PROTECTION AGENCY REQUIRES THE FOLLOWING STATEMENTS ON CONTAINERS OF SEEDS TREATED WITH THIS PRODUCT:

Store away from feed and foodstuffs.

DO NOT allow children, pets or livestock to have access to treated seeds.

Persons opening this bag or loading/pouring the treated seed must wear a long-sleeved shirt, long pants, shoes, socks and chemical-resistant gloves.

After seeds have been planted, **do not** enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours. *Exception:* Once seeds are planted and covered by soil or other planting media, the Worker Protection Standard (WPS) allows workers to enter the treated area without restriction.

**DO NOT** graze or feed livestock on treated areas or hay grown from treated peanut seed.

Dispose of excess treated seed by burying seed away from bodies of water.

Dispose of excess treated seed by burying seed away from bodies of water.

**DO NOT** contaminate water bodies when disposing of planting equipment washwater.

Dispose of seed packaging in accordance with local requirements.

Excess treated seed may be used for ethanol production only if: (1) By-products are not used for livestock feed, and

(2) No measurable residues of pesticides remain in ethanol by-products that are used for agronomic practice. Treated seed must be incorporated into the soil at the recommended depth.

## RESISTANCE MANAGEMENT RECOMMENDATIONS

IPCONAZOLE | GROUP **3** | FUNGICIDE

For resistance management, this product contains a Group 3 fungicide. Any fungal population may contain individuals naturally resistant to this product and other Group 3 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

To delay fungicide resistance, take one or more of the following steps:

- Rotate the use of this product or other Group 3 fungicides within a growing season sequence with different groups that control the same pathogens. Use tank mixtures with fungicide from a different group that are equally effective on the target pest when such use is permitted. Use at least the minimum application rate as labeled by the manufacturer.
- Adopt an integrated disease management program for fungicide use that includes scouting, uses historical information related to pesticide use, and crop rotation, and which considers host plant resistance, impact of environmental conditions on disease development, disease thresholds, as well as cultural, biological and other chemical control practices.
- Where possible, make use of predictive disease models to effectively time fungicide applications. Note that using predictive models alone is not sufficient to manage resistance. Monitor treated fungal populations for resistance development.
- Contact your local extension specialist or certified crop advisor for any additional pesticide resistance-management and/or IPM recommendations for specific crop and pathogens.
- For further information or to report suspected resistance contact Albaugh, LLC. 1-800-247-8013. You can also contact your pesticide distributor or university extension specialist to report resistance.

### CROP SPECIFIC USE INSTRUCTIONS

{NOTE TO REVIEWER: Registrant may add or remove the following state restriction statement as required. (e.g. NOT FOR USE IN CALIFORNIA)}

[NOT FOR USE IN \_\_\_\_\_]

### FAILURE TO FOLLOW DIRECTIONS ON THIS LABEL MAY RESULT IN CROP INJURY OR POOR DISEASE CONTROL

| WHEAT   |   |
|---|---|
| Diseases Controlled   | Application Rate  |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp., <i>Rhizoctonia solani</i> and <i>Cochliobolus sativus</i> )<br>Loose Smut ( <i>Ustilago tritici</i> )<br>Common bunt ( <i>Tilletia caries</i> , <i>T. foetida</i> ) | 0.051 - 0.085 fl oz / 100 lb seed<br><br>To deliver 0.0005 - 0.0009 mg ai / seed, apply 0.004 - 0.007 fl oz / 100,000 seeds (Based on average of 13,000 seeds / lb) |
| <b><sup>1</sup>Diseases Partially Controlled</b>  |   |
| Common Root Rot ( <i>Cochliobolus sativus</i> )<br>Crown and Foot Rot ( <i>Fusarium</i> spp.)   |   |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.   |   |

<sup>1</sup>Partial control can either mean erratic control from good to poor, or consistent control at a level below that generally considered acceptable for commercial disease control.

| BARLEY   |   |
|--|---|
| Diseases Controlled  | Application Rate  |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp., <i>Rhizoctonia solani</i> and <i>Cochliobolus sativus</i> )<br>True Loose Smut ( <i>Ustilago nuda</i> )<br>Covered Smut ( <i>U. hordei</i> )<br>False Loose Smut ( <i>U. nigra</i> ) | 0.051 - 0.085 fl oz / 100 lb seed<br><br>To deliver 0.0005 - 0.0009 mg ai / seed, apply 0.004 - 0.007 fl oz / 100,000 seeds (Based on average of 13,000 seeds / lb) |
| <sup>1</sup> Diseases Partially Controlled   |   |
| Common Root Rot ( <i>Cochliobolus sativus</i> )<br>Crown and Foot Rot ( <i>Fusarium</i> spp.)<br>Leaf stripe ( <i>Pyrenophora graminea</i> )   |   |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.  |   |

<sup>1</sup>Partial control can either mean erratic control from good to poor, or consistent control at a level below that generally considered acceptable for commercial disease control.

| OATS   |   |
|--|---|
| Diseases Controlled  | Application Rate  |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp., <i>Rhizoctonia solani</i> and <i>Cochliobolus sativus</i> )<br>Loose Smut ( <i>Ustilago avenae</i> )<br>Covered Smut ( <i>U. kolleri</i> ) | 0.051 - 0.085 fl oz / 100 lb seed<br><br>To deliver 0.0005 - 0.0009 mg ai / seed, apply 0.004 - 0.007 fl oz / 100,000 seeds (Based on average of 13,000 seeds / lb) |
| <sup>1</sup> Diseases Partially Controlled   |   |
| Common Root Rot ( <i>Cochliobolus sativus</i> )<br>Crown and Foot Rot ( <i>Fusarium</i> spp.)  |   |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.  |   |

<sup>1</sup>Partial control can either mean erratic control from good to poor, or consistent control at a level below that generally considered acceptable for commercial disease control.

| RYE, TRITICALE  |   |
|---|---|
| Diseases Controlled   | Application Rate  |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp., <i>Rhizoctonia solani</i> and <i>Cochliobolus sativus</i> ) | 0.051 - 0.085 fl oz / 100 lb seed<br><br>To deliver 0.0004 - 0.0006 mg ai / seed, apply 0.003 – 0.005 fl oz / 100,000 seeds (Based on average of 18,850 seeds / lb) |
| <sup>1</sup> Diseases Partially Controlled  |   |
| Common Root Rot ( <i>Cochliobolus sativus</i> )<br>Crown and Foot Rot ( <i>Fusarium</i> spp.)   |   |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.   |   |

<sup>1</sup>Partial control can either mean erratic control from good to poor, or consistent control at a level below that generally considered acceptable for commercial disease control.

| BUCKWHEAT, MILLET   |                                   |
|---|-----------------------------------|
| Diseases Controlled   | Application Rate                  |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp., <i>Rhizoctonia solani</i> ) | 0.051 - 0.085 fl oz / 100 lb seed |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.   |                                   |

| <b>CORN (Field, Sweet, Popcorn)</b>  |   |
|--|---|
| <b>Diseases Controlled</b>   | <b>Application Rate</b>   |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp. and <i>Rhizoctonia solani</i> ) | 0.044 - 0.085 fl oz / 100 lb seed<br><br>For field corn:<br>To deliver 0.0035 - 0.0067 mg ai / seed,<br>apply 0.021 – 0.040 fl oz / 80,000 seeds<br>(Based on average of 1,680 seeds / lb)<br><br>For sweet corn:<br>To deliver 0.0019 – 0.0036 mg ai /seed,<br>apply 0.011 – 0.022 fl oz / 80,000 seeds<br>(Based on average of 3,150 seeds per lb)  |
| <b><sup>1</sup>Diseases Partially Controlled</b>   |   |
| Root Rot ( <i>Fusarium</i> spp.)   | For popcorn:<br>To deliver 0.0019 - 0.0037 mg ai / seed,<br>apply 0.012 – 0.022 fl oz / 80,000 seeds<br>(Based on average of 3,060 seeds per lb)  |
| <b>Diseases Controlled</b>   | <b>Application Rate</b>   |
| [*]Corn head smut (seed- and soil- borne <i>Sphacelotheca reiliana</i> )<br><br>[*Not registered for use in California.]   | 0.34 fl oz / 100 lb seed<br><br>For field corn:<br>To deliver 0.0269 mg ai /seed,<br>Apply 0.16 fl oz / 80,000 seeds<br>(Based on average of 1,680 seeds / lb)<br><br>For sweet corn:<br>To deliver 0.0144 mg ai / seed,<br>Apply 0.086 fl oz / 80,000 seeds<br>(Based on average of 3,150 seeds / lb)<br><br>For popcorn:<br>To deliver 0.0148 mg ai / seed,<br>apply 0.089 fl oz / 80,000 seeds<br>(Based on average of 3,060 seeds / lb) |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.  |   |

<sup>1</sup>Partial control can either mean erratic control from good to poor, or consistent control at a level below that generally considered acceptable for commercial disease control.

| <b>SORGHUM</b>  |                                  |
|---|----------------------------------|
| <b>Diseases Controlled</b>  | <b>Application Rate</b>          |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp., <i>Rhizoctonia solani</i> ) | 0.051 - 0.17 fl oz / 100 lb seed |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.   |                                  |

| <b>SOYBEANS</b>            |                         |
|----------------------------|-------------------------|
| <b>Diseases Controlled</b> | <b>Application Rate</b> |
|                            |                         |

|  |   |
|--|---|
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp., <i>Rhizoctonia solani</i> and <i>Phomopsis</i> ( <i>Diaporthe</i> )<br>Seed-borne <i>Botrytis</i> and <i>Sclerotinia</i> | 0.085 fl oz / 100 lb seed<br><br>To deliver 0.0040 mg ai / seed,<br>apply 0.043 fl oz / 140,000 seeds<br>(Based on average of 2,800 seeds per lb) |
| <b><sup>1</sup>Diseases Partially Controlled</b>   |   |
| Root rot caused by <i>Fusarium</i> spp.  |   |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.  |   |

<sup>1</sup>Partial control can either mean erratic control from good to poor, or consistent control at a level below that generally considered acceptable for commercial disease control.

| <b>BEANS</b> (dried or succulent shelled and edible podded)   |   |
|---|---|
| <b>Diseases Controlled</b>  | <b>Application Rate</b>   |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp. and <i>Rhizoctonia solani</i> )<br>Seedling blight (seed-borne <i>Ascochyta</i> spp.)<br>Seed-borne <i>Botrytis</i> and <i>Sclerotinia</i> | 0.085 fl oz / 100 lb seed<br><br>To deliver 0.0071 mg ai per seed,<br>apply 0.053 fl oz per 100,000 seeds<br>(Based on average of 1,600 seeds per lb) |
| <b><sup>1</sup>Diseases Partially Controlled</b>  |   |
| Root rot ( <i>Fusarium</i> spp.) Anthracnose (seed-borne <i>Colletotrichum lindemuthianum</i> )   |   |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.   |   |

| <b>PEAS</b> (dried or succulent shelled and edible podded)  |   |
|---|---|
| <b>Diseases Controlled</b>  | <b>Application Rate</b>   |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp. and <i>Rhizoctonia solani</i> )<br>Seedling blight (seed-borne <i>Ascochyta</i> spp.)<br>Seed-borne <i>Botrytis</i> and <i>Sclerotinia</i> | 0.085 fl oz / 100 lb seed<br><br>To deliver 0.0035 mg ai / seed,<br>apply 0.027 fl oz / 100,000 seeds<br>(Based on average of 3,200 seeds per lb) |
| <b><sup>1</sup>Diseases Partially Controlled</b>  |   |
| Root rot ( <i>Fusarium</i> spp.)  |   |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.   |   |

| <b>PEANUTS</b>   |                           |
|--|---------------------------|
| <b>Diseases Controlled</b>   | <b>Application Rate</b>   |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp., <i>Rhizoctonia solani</i> and <i>Cylindrocladium</i> spp.) | 0.085 fl oz / 100 lb seed |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year. <b>DO NOT</b> graze or feed livestock on treated areas or on hay grown from treated peanut seed.   |                           |

| <b>ROOT VEGETABLES, EXCEPT POTATOES</b> (seed, tubers, or propagating material)   |                          |
|---|--------------------------|
| <b>Diseases Controlled</b>  | <b>Application Rate</b>  |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blight (seed- and / or soil-borne <i>Fusarium</i> spp. and <i>Rhizoctonia solani</i> ) | 0.34 fl oz / 100 lb seed |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.   |                          |

| <b>SUNFLOWER</b>           |                         |
|----------------------------|-------------------------|
| <b>Diseases Controlled</b> | <b>Application Rate</b> |

|  |                                   |
|--|-----------------------------------|
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp. and <i>Rhizoctonia solani</i> ) | 0.051 - 0.085 fl oz / 100 lb seed |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.  |                                   |

| <b>LEAFY VEGETABLES (Brassica)</b>   |                                  |
|--|----------------------------------|
| <b>Diseases Controlled</b>   | <b>Application Rate</b>          |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp. and <i>Rhizoctonia solani</i> ) | 0.051 - 0.34 fl oz / 100 lb seed |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.  |                                  |

| <b>LEAFY VEGETABLES (non- Brassica)</b>   |                                  |
|---|----------------------------------|
| <b>Diseases Controlled</b>  | <b>Application Rate</b>          |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> and <i>Rhizoctonia solani</i> ) | 0.051 - 0.34 fl oz / 100 lb seed |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.   |                                  |

| <b>SPINACH</b>   |                          |
|--|--------------------------|
| <b>Diseases Controlled</b>   | <b>Application Rate</b>  |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp. and <i>Rhizoctonia solani</i> )<br>Seed-borne <i>Verticillium dahliae</i> | 0.34 fl oz / 100 lb seed |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.  |                          |

| <b>CUCURBITS</b>   |                                  |
|--|----------------------------------|
| <b>Diseases Controlled</b>   | <b>Application Rate</b>          |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp. and <i>Rhizoctonia solani</i> ) | 0.051 - 0.34 fl oz / 100 lb seed |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.  |                                  |

| <b>COTTON</b>  |                                  |
|--|----------------------------------|
| <b>Diseases Controlled</b>   | <b>Application Rate</b>          |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp. and <i>Rhizoctonia solani</i> ) | 0.051 - 0.34 fl oz / 100 lb seed |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.  |                                  |

| <b>MUSTARD, RAPE, CANOLA</b> |                         |
|------------------------------|-------------------------|
| <b>Diseases Controlled</b>   | <b>Application Rate</b> |

|   |                                  |
|---|----------------------------------|
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp. and <i>Rhizoctonia solani</i> )<br>Phoma stem canker / blackleg ( <i>Leptoshaeria maculans</i> ) | 0.051 - 0.34 fl oz / 100 lb seed |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.   |                                  |

| <b>ORNAMENTAL FLOWERS</b>  |                                  |
|--|----------------------------------|
| <b>Diseases Controlled</b>   | <b>Application Rate</b>          |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp. and <i>Rhizoctonia solani</i> ) | 0.051 - 0.34 fl oz / 100 lb seed |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.  |                                  |

| <b>CONIFERS</b>  |                                  |
|--|----------------------------------|
| <b>Diseases Controlled</b>   | <b>Application Rate</b>          |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp. and <i>Rhizoctonia solani</i> ) | 0.051 - 0.34 fl oz / 100 lb seed |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.  |                                  |

| <b>TURFGRASS</b>   |                                   |
|--|-----------------------------------|
| <b>Diseases Controlled</b>   | <b>Application Rate</b>           |
| Seed rots (seed- and soil-borne <i>Aspergillus</i> spp. and <i>Penicillium</i> spp.)<br>Seed rot, damping off and seedling blights (seed- and / or soil-borne <i>Fusarium</i> spp. and <i>Rhizoctonia solani</i> ) | 0.051 - 0.085 fl oz / 100 lb seed |
| <b>Restrictions: DO NOT</b> apply more than 0.00545 lbs ipconazole per acre per year.  |                                   |

## **STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**STORAGE:** Store in original containers only. Keep container closed when not in use. Do not store near food or feed. In case of spill on floor or paved surfaces, mop and remove to chemical waste storage area until proper disposal can be made if product cannot be used according to label.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional office.

### **CONTAINER HANDLING:**

[less than or equal to 5 gallons]

Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

[greater than 5 gallons]

Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

[refillable containers]

Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the person refilling. To clean container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

**CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER.**

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**LABEL HISTORY**  
(Not included in final printed label)

| <b>File Name</b>            | <b>Version Mark</b> | <b>Comment</b>                 |
|-----------------------------|---------------------|--------------------------------|
| 045002-000##.20210628.DRAFT | 062821              | SECTION 3 Draft                |
| 045002-000UN.20221128.DRAFT | 112822              | Revised label per EPA request. |
| 045002-000UN.20221213.DRAFT | 121322              | Revisions per EPA request      |
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|                             |                     |                                |